

On the Expansion of the Association II Cephei,
by K. A. Shteins, M. K. Abele, 4 pp.

RUSSIAN, ~~FEB~~, Astron Zhur, Vol XXIV, No 1, 1958,
pp 82-85.

Amer Inst of Phys
Sov Astron - AJ
Vol II, No 1

Sci - Astron
Jun 59

89,113

Schema et Dimensions d'Une Source D'ions du Type
a Arc Collimate Dans un Champ Magnetique. I.
(Construction Plan for an Arc Collimated Ion Source in
a Magnetic Field. I.), by Manlio Abele, Wolfgang
Meckbach, 52 pp.

SPANISH to FRENCH, rpt No 7, 1959.

Reverse Trans
CEA Tr-X-351

Sci
Sep 61

The Scattering Matrix of a General Inter-
connection of Multipoles, by
Thomas-Alfred Abell.

GERMAN, per, Archiv der Elekt Uber, Vol
14, Part 6, 1960, pp 262-268.

CIA X-6996

Thomas-Alfred Abell

May 69

388,286

27
Transfer Factors With the Tachybyschett Approximation
of Constant Envelope Delay, by Thomas-Alfred Abele,
18 pp.

GERMAN, pur, Archiv der Elektrischen Übertragung,
Vol XVI, No 1, 1962, pp 9-18. 9226005
AEC-ORNL-TX-324

Thomas-Alfred Abele

Sci-Electr
Jan 63

272,600

ABELES, F.*Serial A6**54, 7*

Formulae Relating to a Thin Transparent Plate, Laved by
Two Transparent Media, in the Case of Total Reflection.
C.R.Acad Sci, 224, 1947, 1494-496. Paris.

*DEC 1981**TPA3/T10 T 3840-3. P. 220 92(c) T*

The Transmission of Light Through a System of Thin
Alternating Plates.

DEC 1984

C. R. Acad Sci, 226, 1808-1810.

TPA3/T10 T 3840-5. P. 220 92(e) T

Two Theorems Relative to the Propagation of the Sinusoidal
Waves in Any Stratified Media.

C.R.Acad Sci, Paris, 227, 1948, 899 - 900.

*DEC 1983**TPA3/T10 T 3840-7. P. 220 92(g) T*

On the Normal Propagation of Waves in a Non-Magnetic
Stratified Medium.

TPA3/T10 DEC

C.R. Acad Sci, 225, 1947, 567-571.

T-3840-8 T-22092(h) T 1982

On the Propagation of Waves in Stratified Media
by F. Abeles, 8 pp.

ITALIAN, per, Del Nuovo Cimento, Vol IX, No 3,
Series IX, 1952, pp 214-224.

ACSI I-3119-B
ID 2240843

Sci - Phys
Dec 62

244,059

The Determination of the Indices and Thicknesses of
Thin Layers, F. Abeles

FRENCH, per, Comptes Rendus Acad Sci, Vol CCVIII,
14 Feb 1949, pp 553-555. ^{IX}
A

ARC Tr 1080

TPA3/TIB T 3840-2
P 22052 (b) T

S. L. A.
Scientific - Physics

12,346

Two New Methods Making it Possible to Determine
the Index and the Thickness of a Transparent Thin
Layer, by Florin Abeles, 3 p.

FRENCH, per, Comptes Rendus Acad des Sci,
1953, Vol CCXXXVI, No 14, pp 1412-1413.

SLA 59-17945

Sci
MAR 60
Vol 2, No 12

109,256

An Organ-Specific Liver Antigen Absent in Hepatoma,
by G. I. Abelev, Z. A. Avenirova, N. V. Engel'gardt,
Z. L. Baizakova, G. I. Stepanchenko-Badnik, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 6,
1959, pp 1328-1330.

Amer Inst of Biol Sci

Sci - Biol

Sep '59

96,055

Elution and Purification of Organ-specific Anti-
gen of Liver, by G. I. Abelev, Z. A. Avenirova,
V. S. Tsvetkov, 9 pp.

RUSSTAN, per, Voprosy Onkol, Vol VI, No 7, 1960,
pp 43-49.

PP

Sci
Mar 61

144, 011

VIROLOGY AND IMMUNOLOGY OF CANCER, BY
L. A. ZIL'BER, G. I. ABELEV, 47 PP.

RUSSIAN, BK, VIRUSOLOGIIYA I IMMUNOLOGIIYA RAKA,
MOSCOW, 1962, PP 361-365; 366-399; 456-458.

JPRS 17877

SCI - MED

MAR 63

224,341

The Latest in Tumor Virology and Immunology, by
G. I. Abelev, I. S. Irlin, 16 pp.

RUSSIAN, per, Vest Ak Medit Nauk SSSR, Vol XVIII,
No 3, 1963, ~~pp. 1-16~~

JPRS 18974

Sci - Biol & Med

May 63

229, 011

The Elution of Precipitating Antibodies to
Specific Antigens of Liver and Hepatoma in
Mice, by G. I. Abelev, Z. A. Avenirova, 7 pp.

RUSSIAN, per, Voprosy Onkolog, Vol VI, No 6,
1960, pp 57-62.

FP

Sci

Mar 61

141,364

Limiting Sensitivity of the Method of Precipitation
in Agar, by N. I. Khrankova, G. I. Abolev, 5 pp.

RUSSIAN, per, Byul Ekspor Biol i Med, Vol III,
No 12, 1961, pp 107-111,

CB

Sci
Sep 62

210,662

The Immunifiltration Method for the Elution of a
Specific Antigen of a Transplantable Mouse Hepatoma,
by G. I. Abelev, V. S. Tsvetkov, 13 pp.

RUSSIAN, per, Voprosy Onkolog, Vol VI, No 6,
1960, pp 62-72.

PP

Sci

141,366

Mar 61

The Differences in Antigenic Structure Between the
Cytoplasmic Particles of Mouse Liver and Hepatoma,
by L. A. Zil'ber, G. I. Abelev, L. A. Aronirova,
N. V. Nagel'gardt, E. L. Baidakova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol. CXXIV, No 4,
1979, pp 939-.

Amer Inst of Biol Sci

Sci - Biol

Sep 59

96,052

Isolation of Intracellular Granules by Sedimentation in a Separator Through Auxiliary Liquid Layers of Different Densities, by E. S. Novikova, G. I. Adelov, V. M. Dzhincharadze, A. I. Guser, 7 pp. Guser,

RUSSIAN, bimo per, Biokhimiya, Vol XXI, No 6, Sep/Oct 1956, pp 567-572.

Consultants Bureau

Sci - Chem

56, 215

Dec 57

Localization of Specific Antigens in Tumor
Tissue, by L. A. Zil'ber, N. V. Nartsissov,
G. I. Abelev, 8 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol C, No 2, 1955, pp 331-334. CIA D 197095.

NIH

36,404

Sci - Medicine

Jul 1956

The Frequency of Induced Dominant Lethals at
Different Stages of Spermatogenesis in
Drosophila, by M. L. Bel'govskiy, E. A.
Abeleva, N. A. Potekhina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,
No 6, 1959, pp 1279-1283.

Amer Inst of Biol Sci

Sci

119,196

Jun 60

Correlation Between the Frequency of Lethals
Arising at Different Stages of Spermatogenesis and
X-Ray Dosage, by M. L. Bel'govskiy, R. A. Abeleva,
N. A. Potekhina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 4,
1959, pp 922-924.

AIBS

Sci - Bio
Oct 59

100,144

Dependence of the frequency of occurrence of
dominant lethal mutations in the spermatids of
Drosophila upon dose of irradiation with
fast neutrons, by E. A. Abeleva, 7 pp.

RUSSIAN, per, Radiobiologiya, Vol II, No 2,
1962, pp 293-297. 9208271

AEC-Tr-5429

Sci

341, 191

Jun 63

Crossing Over of Drosophila Melanogaster Males
Induced, by E. A. Abeleva, G. P. Parfenov,
et al, 5 pp. FOR OFFICIAL USE ONLY

RUSSIAN, bk, Iskusstvennyye Sputniki Zemli,
No 13, 1962, pp 119-122.

JCS 6010007163

Sci - Aero
Jun 63

234,582

Towards and Understanding of the Action of
Acetyl Salicylic Acid (H Aspirin) in Humans,
by I. Abelin, W. Berli.

GERMAN, per, Schweizerische Medizinische
Wochenschrift, No 4, 1960, pp 88-91.

Univ of Melbourne
Language Section
Faculty of Science
T.307

~~TOP SECRET~~

Sci - Med
Oct 61

171,622

On the Determination of the Catechol Amines and the
Pyrocatechins in Human Urine, by M. Goldstein,
I. Abelin, 16 pp.

GERMAN, per, Helv Chim Acta, Vol XXXIX, 1956,
pp 158-167.

NIE 9-3

Sci - Chem
Sep 59

97,384

The Occurrence of an Iodine-Containing Substance
in the Thyroid Gland, Which Acts as an Anti-
Thyroxine, by L. Abelin, 20 pp.

GERMAN, per, Biochemische Zeitschrift, 1936,
Vol CCLXXXVI, No 3/4, pp 160-181.

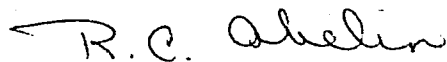
SLA 59-17043

Sci
Dec 59
OTS Vol 2, No 6

103,800

Fiber-Laminated Material, by R. C. Abelin.
Swedish, Patent No 196,549. 1 June 1965.
ACSI J-0874
IN 2204050066

107



Sci-Materials
Oct 66

312,203

26
Ocampo Discusses National Front, Coming
Election, by Arturo Abella, 9 pp.
SPANISH, np. El Tiempo, Bogota, 9 Feb 1969.
p 23.
JPRS 47,641

Arturo Abella

LA-Columbia

Pol

Apr 69

378,236

President Lleras Discusses Government Efforts, 425
by Arturo Abella, 7 pp.
SPANISH, np, El Tiempo, Bogota, 30 Jan 1969,
pp 1, 6.
JPRS 47576

ARTURO ABELLA

LA-Colombia
Pol
Mar 69

374.983

Colombia to Get Cash Credits for Development,
by Arturo Abella, 5 pp.
SPANISH, np. El Tiempo, Bogota, 5 May 1969,
pp 1, 15.
JPRS 48169

18
ARTURO ABELLA

LA-Colombia
EGon
July 69

383,767

THE SERUM PROTEINS IN THE FETUS; PAPER ELECTRO-
PHORESIS AND IMMUNO-ELECTROPHORESIS, BY A. ESPPOSITO,
G. ABELLI, 6PP.

ITALIAN, PER, MINERVA GINECOL, VOL XIII, NO 13, 1961,
PP 671-675.

NIH 6-42-62

SCI - MED

208,780

AUG 62

Process for Synthesis of Some Aldols and
Corresponding Aldehydes. Dehydration of
the Preceding Aldols. Methyl-Ethyl
Acrolein and Tiglic Aldehydes, by V. Grignard
P. Abelmann.

FRENCH, per, Bulletin Societe Chimique de
France, Ser 4, Vol VII, 1910, pp 638-645.
SLA TT 64-20468

P. Abelmann

May 67 325,059

61-25146

Abeloos, Antoine.
A PROCESS FOR CONTINUOUS FABRICATION OF
TUBING REINFORCED BY PLASTIC MATERIALS
AND NEW INDUSTRIAL PRODUCTS MADE BY THIS
PROCESS. [1961] 3p.
Order from ES \$1.50

Trans. of French patent 1,069,192 [1954].

DESCRIPTORS: *Plastic tubing, Production, Manufac-
turing methods.

(Machinery--Manufacturing, TT, v. 6, no. 7)

I. Abeloos, A.
II. Patent (France) 1 069 192
III. Stux, Erica, Akron, Ohio

Office of Technical Services

Investigation of the Magnetic Structure of Iron
Silicide Crystals by the Powder Diagram Method, by
Ya. S. Shur, V. R. Abel's, 4 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CIV,
No 2, 1955, pp 209, 210.

Morris D. Friedman
\$2.00

41,455

Sci - Physics
Dec 56 CTS

On the Role of Closure Domain in Technical Magnetization Processes, by Ya. S. Shur, V. R. Abel's, V. A. Zaikova, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 8, 1957, pp 1162-1167.

Columbia Tech

Sci - Phys

Dec 58

77, 757

Abels, Hans.
CONCERNING THE AFTER-SENSATION IN THE
FIELD OF KINESTHETIC AND STATIC SENSE:
A CONTRIBUTION TO THE THEORY OF MOTOR
DIZZINESS (VERTIGO) [Pt. 1] Über Nachempfindungen
im Gebiete des Kinästhetischen und Statischen Sinnes:
[Ein Beitrag zur Lehre vom Bewegungsschwindel
(Drehschwindel)]. [Jul 53] 31p 27refs.
Order from SLA \$3.60

TT-61-14592

Trans. of Z[eitschrift für] Psychologie und
Physiologie d[er] Sinnesorg[ane]. Abt. 1: Zeitschrift
für Psychologie (Germany) 1906, v. 43, p. 268-289.

(Behavioral Sciences--Psychology, TT, v. 12, no. 3)

TT-61-14592

I. Abels, H.
II. Title: Contribution...

Office of Technical Services

Soviet ~~Graz~~ Gravimeter SN3, by M. E. Abelskiy, B. A. Andreyev, B. S. Golomb, N. N. Samsonov, 46 pp.

GERMAN, photostat, 1954. *CIA 600877*

ATIC F-TS-10026/III

Sci - Engineering
Mar 1957 CTS

45,071

Some Improvements in the QAK-ZM Gravimeter, by
M. Ye. Abel'skiy, 6 pp.

RUSSIAN, *ht*, *Razvedochnaya i Promyslovaya*
Geofiziki, Moscow 1961, No 42, pp 72-76.

JPRS 16197

USSR
Econ
Sci - Geophys
Nov 62

217701

Influence of the Functional State of the Higher
Divisions of the Central Nervous System on the
Development of Diuresis After Water Loading, by
Yu. O. Abel'son, N. L. Leibson, T. B. Tseringar,
7 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLV, No 4, 1959, pp 476-482.

PP .

Sci -

101,324

Nov 59

Definitions, Criteria and Limits of Modern
Schizophrenia, by P. ABELY, 13 pp.

FRENCH, per. Annales Medico Psychologiques,
Vol. CXVI, No 2(3), Oct 1958, pp 562-566.

REF 1-22-60

Sci - Med

Feb 60

107454

Manic-depressive psychosis and pituitary hypophy- 52
siasis, by X. Abely, et al.
FRANC. per, Ann Medico-psychol, Vol 94, 1936,
pp 255-257.
Min REG 10-21-65

X. Abely

Sci/862
Nov 65

311,899
311,897

Manic-depressive psychosis and pituitary
hyperplasia, by Xavier Abely, et al.
FRENCH, per, Anna Medico-psychol, Vol 114,
1936, pp 255-257.
HEN 111 10-21-65

Xavier Abely

RE-France
Sci/BGM
Mar 66

296,392

The complete determination of the three-dimensional state of stress by photoelastic methods, by H. Aben,
RUSSIAN, per, Izv. AN Est. SSR. Ser. tekhn. i fiz. mat. nauk, Vol 9, 1960, No 2,
pp 134-144
NLL 9022.09 (1:254)

H. Aben

323,924

Sci - Physio
Apr 67

Complete Determination of the Three-Dimensional State of
stress by Photoelastic Methods, by H. Aben.
RUSSIAN, per, Izv Akad Nauk est SSR, Vol 9, No 2, 1960, pp 44-
134
QB 10/4254

H. Aben

Sci -
Aug 67

336,814

Complete Determination of the Three-Dimensional State of
Stress by Photoelastic Methods, by H. Aben.

RUSSIAN, per Izv. Akad. Nauk est. SSR Vol. 9, No. 2

1960, pp 134-144

GB 10/4254

H. ABEN

Sci -
Sep 67

339-853

Investigation of Three-Dimensional Photoelastic
Models, by Kh. K. ~~ben~~.
RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Mekh i Mash, No 4, 1964, pp 41-46.
NASA TT F-9290

Sci-Engr
May 65

280,166

Two-Wire Interoffice Trunk Lines for ATB-47,
by V. A. Abene and B. N. Sokolov, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 1, 1952,
pp 3-5.

JPRS 6490

Sci

Jan 61

136,205

Biliary Lysis of Pneumococci. Transmission to Strains Normally Non Soluble. Application to the Differential Diagnosis of Pneumococcus, by E. Wollmann, M. Aberbuch, 3 pp.

FRESCH, per, Bull Acad Nat & Med, Ser 3, Vol CVII, No 4, 1932, pp 126-128.

SLA 59-15541

Sci
Dec 59
Vol 2, No 5

103,551

(SF-1872)

Science Is Blossoming in Siberia, by B. Aberchenko,
V. Molchanov, 4 pp.

RUSSIAN, np, Pravda, 11 Mar 1961, p 1.

JPRS 4745

Sci - Misc.

Jul 61

159,923

How to Quadruple the Rapidity of Photographic
Emulsions by a Single Method of Latensification, by
H. Aberdam. UNCLASSIFIED

FRENCH, per, Photo-Revue, Vol LXI, No 5, May 1949,
pp 79, 80.

Navy Tr 975/MEL 326

SLA Tr Pool
John Greer Library

Scientific - Physics

12,345

English Title Unknown, by B. Aberg.
GERMAN, per, Sym Bot Ups., Vol 8, 1943, pp 25-92.
*CFSTI TT 70-53035

B. Aberg

Sept 70

Aberg, Ewert, Knutsson, Gunnar, and Roland, Magnus.
EFFECTS OF TRICHLOR ACETIC ACID ON WEEDS
AND CROPS. [1963] 16p. 10 refs.
Order from SLA \$1.60

63-14351

Trans. of V&xtodling (Sweden) 1952, v. 7, p. 11-24.

DESCRIPTORS: *Chlorine compounds, *Acetic acids,
Acetates, Sodium compounds, *Grasses, *Herbicides,
Sprays.

Experiments with trichloroacetic acid, chloral hydrate
and sodium trichloroacetate show that the preparations
can be used to combat quack grass but not against
dicotyledonous weeds. Against a stand of quack grass
100 kilograms per hectare (2.47 acres) must be used,
while quack grass in newly plowed or tilled ground can
be killed with 50 kg/ha. The best effect of the chemicals
is obtained when they are applied during the summer.
(Agriculture--Plant Cultivation, TT, v. 10, no. 5) (over)

63-14351

I. Aberg, E.
II. Knutsson, G.
III. Roland, M.

A242684

Office of Technical Services

Device for Determining the Height of the Sludge
Above the Bottom of Sedimentation Basins and Decomposi-
tion chambers Holding Sewage Water, by K. Nasslund,
R. Aberg, 3 pp. UNCLASSIFIED

SWEDISH, Patent No 152,755.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Eng
Feb 58

58,619

The Role of the Stomach Receptors in Gastric
Secretion, by A. I. Abesadze, 5 pp.

RUSSIAN, per, dByul Eksper Biol i Med, Vol XLIII,
No 7, 1957, pp 30-34.

Consultants Bureau

Sci - Med

Jun 58

65,430

Yield and Income from Agriculture and Forestry in
Mixed Farming Properties, by K. Abetz.
GERMAN, per, Forstw. Centrall, Vol. 78, No. 9, 1959,
HZDSIR/Ref. No. 796

K. Abetz

Sci -

Aug 1967

334-723

TT-64-13831

Abergauz, A. M.
A STUDY OF PLATELET FUNCTION IN CERTAIN
DISEASES OF THE HEMATOPOIETIC SYSTEM IN
CHILDREN. [1963] [12p] 6refs FASES Ms no.: S607-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-13831

Trans. of Problemy Gematologii i Perelivaniya Krovi
(USSR) 1963, v. 8, no. 6, p. 18-21.

DESCRIPTORS: *Hemopoietic system, *Blood dis-
orders, *Blood platelets, *Hematology, Children,
Diseases

(Biological Sciences--Pathology, TT, v. 11, no. 8)

- I. Abergauz, A. M.
- II. FASES-S-607-3
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripps Technica, Inc.,
Washington, D. C.

1373637

Office of Technical Services

Methods for Purifying Ozocerite (mineral wax)],
by M. Sukharev, I. Abezgauz,

RUSSIAN, per, Neftianoe Khoziaistvo, Vol XXXIII,
No 6, pp 78-79, 1955.

Technical and Commercial Trans.
2135 Spruces Street
Phila. 3, Penna.

Scientific - Minerals/Metals, *Petroleum*

32,788

Apr 56

ATS-CJ-892

Abezgaux, I. M.
METHOD FOR THE DETERMINATION OF THE CON-
TENT OF SOLID HYDROCARBONS IN PETROLATUM.
16p. MTWL: 272.
Order from OTS or ETC \$1.85 61-17987

Trans. of Azerbaidzhan'skoe Neftyanoe Khozaystvo
(USSR) 1935, v. 18, no. 4, p. 49-53.

DESCRIPTORS: Mineral oils, *Hydrocarbons, Solids,
*Determination, Solutions.

61-17987

I. Abezgaux, I. M.
II. MTWL-272
III. Stichting Moedijl
Toegankelijke Wetenschap-
pelijke Literatuur

205320

Office of Technical Services

Study of Ceresin (Ozocerite) Extracted From Petroleum,
Sum, by I. M. Abezgaus.

RUSSIAN, no per, HEK Khim i Tekh Topliva, No 9,
1956, pp 57-62.

Tech and Comm

\$45.00

Sci - Chemistry
Feb 1957 CTS/dex

43,891

Conditions Prolonging the Storage Period of Viable
White Cells, by V. A. Leontovich, N. N. Abezgaiz,
8 pp.

RUSSIAN, per, Problemy Gematologii i Perelivaniya
Krovi, Vol V, No 6, 1960 pp 44-50.

PP

138, 926

Sci

Jan 61.

METHOD FOR PRESERVATION OF BLOOD AT ROOM TEMPERATURE
AND RESULTS OF ITS USE IN CLINICS, BY
N. N. ABEYKANTH, A. G. SINHA, ET AL., 16 PP.

RUSSIAN, PER, PROBLEMY GEMATOLOGII I PERELIVANIYA
KROVI, VOL VIII, NO 5, 1963, PP 47-52.

JMR 20897

SCI-BIO & MED SCI
JUL 63

236.974

Mechanized Working of Frozen Soils, by M. Gal'perin,
V. Abergauz, 4 ppp

RUSSIAN, per, Stroitel', No 11, 1957, p 12.

Engr Res Devel Lab
E-130

Sci - Engr

Dec 58

77,765

(NY-4598)

Dose of Ionizing Radiation in X-Ray Diagnostic
Investigations, by V. I. Abgarov, S. S.
Fataliyeva, F. A. Aliyeva, 8 pp.

RUSSIAN, per, Medit Radiol, Vol V, No 5, 1960.

JPRS 5403

Sci - Med

Sep 60

125,418

1231
Investigation of the U-Pu-Nb Alloys With 20 W/O
Plutonium, by J. Aigrain, P. Barthelamy, et al, 27 pp.
FRENCH, rpt, a ~~Revue d'Alloys~~ U-Pu-Nb a 20 Pm
Cout en Poids de Plutonium, 1963. 9225526
AEC-ANL-Tr-69

Sci-Mat & Mat
Jan 65

272,474

On the Critical Parameters of Alkali Metals, by ///
V. M. Abramova, P. L. Kirillov.
RUSSIAN, per, Inzhenerno-Fizicheskiy Zhurnal, Vol 5,
No 1, 1962, pp 108-110.
Dept of Navy NRL Trans No 1146

V M. Abramova

Sci-Phys
Aug 68

365,772

Study of Uranium - 20 WT Per Cent Plutonium-Mobium
Alloys, by J. Abgrall, P. Barthelery, et al.
FRENCH, rpt, Etude d'Alliages U-Pu-Mb A 20 pour cent
en pt poids de Plutonium, 1963.

*AEC

Sci-
Sep 64

Plasma Engines Ion and Photon Rocket Engines,
by V. Kh. Abiants, 12 pp.

RUSSIAN, bk, Reaktivnyye Dvigateli i Bol'shiye
Skorosti, Series IV, 1960, pp 26-34. 9678834

FTD-TT-61-464

Sci-Engr
Dec 62

217,619

S-4395

(NY-1695)

A Non-Press Method for Preparing Gas Filled
Plastics and Light Parts for Aviation Construc-
tion, by A. L. Abibov, V. A. Popov, 18 pp.

RUSSIAN, irreg per, Issledovaniya Nekotorykh
Rezinovykh i Plasticheskikh Materialov, No 93,
Moscow, 1957, pp 64-80.

US JPRS/NY-L-381

Sci - Engineering

74 951

NCH-202 216

Field 13J

Abicht, W.
THE RELATIONSHIP BETWEEN FREEBOARD AND
RIGHTING MOMENT. 5 Aug 65. BSRA-2143.
Order from BSRA: LS as BSRA-2143

Trans. of Hansa (West Germany) v101 n22 p2217ff 1964.

I. British Ship Research
Association, London (England)

A305077

NCH-202 216

Field 13J

Abicht, W.

THE RELATIONSHIP BETWEEN FREEBOARD AND
RIGHTING MOMENT. 5 Aug 65. BSRA-2143.
Order from BSRA: L5 as BSRA-2143

Trans. of Hansa (West Germany) v101 n22 p2217ff 1964.

I. British Ship Research
Association, London (England)

Comparison of the Visual Evaluation of the
Quality of Photographic Image and Its
Objective Criteria, by I. G. Abidina,
Z. L. Potrushkina, 17 pp.
RUSSIAN, per, Tekhn Kino i Televid, Vol VIII,
No 12, 1964, pp 26-34.
CIA/FDD XX-1856
NO FOREIGN DISSEM

I. G. ABIDINA

Sci
Feb 67
USIS Internal Use Only

317,699

108
Comparison of the Visual Evaluation of the
Quality of Photographic Image and Its Ob-
jective Criteria, by I. G. Abidina and
Z. I. Petrushkina,
RUSSIAN, per, Tekhn. Kino i Televid., Vol
VIII, No 12, 1964, pp 28-34.
ALL 5828.4 F (11674)

I. G. Abidina

Sci-Methods & Equip
Apr 67

322,926

Genetic Recombinations in Intestinal Bacteria, Communication 1. Hybridization Between Escherichia coli and Shigella flexneri, by A. P. Pakhov, A. A. Abidov.
3 pp.

RUSSIAN, per, Byul Eksper Biol i Meditsiny, Vol LV,
No 4, 1963, pp 88-90.

CB

Sci - B & M S

266,50⁶

A Course Aimed at Public Principles, by G. Abidov,
5 pp.

RUSSIAN, per, Vestnik Svyazi, No 1 (274), 1963.

JPRS 19045

Sci - Eng
Jun 63

241,630

(NY-5102)

The Communist Attitude Toward Work, by G. Abidov,
13 pp.

RUSSIAN, per, Vestnik Svyazi, No 8, 1960.

JPRS 5919

Sci

May 61

150,666

Mechanism of the Reduction of Allyl Alcohol
over Zinc and Zinc-Copper Catalysts, by
L. Kh. Freidlin, M. F. Abidova, A. S. Sultanov,
3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 4, 1958, pp 498-499.

Consultants Bureau

Sci - Chem

Apr 60

112,292

Investigation of Selectivity of Catalyst Action.
Pt. 2. Reduction of Mesityl Oxide on Copper and Zinc
Copper Catalysts, by L. Kh. Freidlin, A. S. Sultanov
M. P. Abidova, 4 pp.

RUSSIAN, per, Ak Bank SSSR. Otdel Khim Bank, Invest.
No 5, 1958, pp 640-642.

Assoc Tech Br
79K27R

Sci - Chem
Apr 59
OES, V. 2, No 5

86,170

(SF-1876)

The All-Russian Scientific-Theoretical Conference on
Islamic Religious Survivals and Ways of Overcoming
Them, by A. A. Abilov, S. M. Gadzhiyev, 6 pp.

RUSSIAN, per, Nauch Dok Vysshey Shkoly--Filosof Nauk,
No 3, Jul-Sep 1961, pp 183-186.

JPRS 10899

USSR

174, 801

Soc

Dec 61

Passage of (Electromagnetic Waves) Through
(Bismuth), by G. S. Abilov, V. V. Veselago,
2 pp.

RUSSIAN, per, Dok Ak Nauk Physics Sections,
Vol CLVI, No X 2, May 1964, pp 298-299.

Amer Inst of Phys
Doklady Sov Phys
Vol IX, No 5

Sci
Jan 65

270,882

P 30

The Effect of Electric Stimulation of the Anterior Portion of the Hypothalamus on Changes in Immunogenic Reactivity of the Organism, by A. A. Abindin, 5 pp. RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii, i Immunobiologii, Vol XLI, No 10, Oct 1964, pp 47-50. JPRS 27,742

Sci-Biol & Med
Feb 65

272,819

Modification of the Immunological Reactivity and
of the Course of Anaphylactic Shock Following
Changes in the Functional State of the Central
Nervous System, by A. A. Abinder. 17 pp.
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii
i Immunobiologii, Vol 40, No 10, 1963, pp 17-21.
SLA TT-64-19251

A. A. Abinder

Sci/B&M
Jul 66

305,907

(DC-5003)

In the Camps of Oobhangui, the
Birthplace of Model Brigades, by Abir-
mid, 8 pp.

MONGOLIAN, np, Unen, 18 May 1961, p 3.

JPRS 10776

Asia - Mongolia
Soc
Dec 61

175,595

Veterinary Servicing of Animal Husbandry of
Kazakh SSR Under the Conditions of the New
Organizational Structure, by A. Abishev.

RUSSIAN, mo per, Veterinariya, Vol XXXI, No 10,
Oct 1954, pp 9-13.

USDA

USSR

Scientific - Biology

CTB 65/Feb 55

2/ 4/2

61-19775

Abishev, A. R.
CONFERENCE OF VETERINARY SPECIALISTS OF
THE KAZAKH SSR IN ALMA-ATA (Soveshtchanlye
Veterinarynykh Spetsialistov). 1 May 61, 3p. Trans.
V-1688.

Order from OTS or SLA \$1.10

61-19775

Trans. of Veterinariya (USSR) 1960, v. 37, no. 6, p.94.

DESCRIPTORS: *Veterinary medicine, *USSR,
*Conferences

I. Abishev, A. R.
II. Trans-V-1688

Office of Technical Services

(Agriculture--Animal Husbandry, TT, v. 6, no. 2)

37
Treating Cattle Infected With Foot-and Mouth Disease
(FMD) With Bee Glue Ointment, by L. F. Kazakov,
Yu. Sh. Abizarov, et al.
RUSSIAN, per, Veterinariya, 1961, No 2, pp 37, 38.
9222016
USDA Tr A-1430

Sci - B& M Sci
May 64

256,865

Relaxation-Time Spectrum of Slow Traps on the
Surface of Germanium and Silicon, by I. I.
Abkovich, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIX,
No 5, 1959, pp 3009--.

6

1199

Amer Inst of Phys
Sov Phys Doklady
Vol. IV, No 4

Sci
Mar 60

110,043

Polymerization of Ethylene Under the Influence of
Gamma-Rays, by S. S. Medvedev, A. D. Abkin, P. M.
Khomikovskiy, 21 pp.

POLISH, paper presented at International Conference
on the Application of High Energy Sources of
Radiation, Warsaw, 8--12 Sep 1959.

AEC Tr 3894

Sci - Chem

Apr 60

115/132

The Mechanism of Copolymerisation Involving
Bifunctional Monomers. II. The Polymerisa-
tion of Binary Systems Involving Ethyleneglycol
di- α -Chloroacrylate, by L. B. Sokolov, A. D.
Abkin, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, No 7,
1959, pp 1495-1503.

Cleaver-Hume Press

Sci

Available Br 5 Library

May 60

116,823

AEC-tr-4470(p.1-7) Uncl.

ON CATIONIC AND ANIONIC GAMMA-RAY INDUCED
POLYMERIZATION MECHANISMS. A. D. Abkin, A. P.
Sheynker, M. K. Yakovleva, and L. P. Mezhirova.
(Translation).

C-4 P NSA

N-6

Khrushchev's Visit Among Pacific Fleet Sailors, by
Ablamov.

RUSSIAN, np, Krasnaya Zvezda, 8 Oct 1959.

FBI Daily Report

USSR
Soc
Oct 59

98,972

Experiments on the Influence of Magnetic Fields on
Structural Transformations in Steel, by
K. Ableidinger, UNCLASSIFIED

GERMAN
per, *Indust. u. Tech.*, Vol I, No 6,
pp 17-19.

TFA3/TIB
T 4233

15,508

Scientific - Engineering